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Pietryka et al.(10) **Pub. No.: US 2021/0156705 A1**(43) **Pub. Date: May 27, 2021**(54) **CONTEXT SENSITIVE USER INTERFACE
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(57)

ABSTRACT

Systems and methods for context sensitive user interfaces for enhanced vehicle operation. An example method is method implemented by a system of one or more processors, the system being included in a vehicle. The method includes causing presentation, via a display of the vehicle, of a unified user interface comprising a combined view which aggregates an autonomous visualization and map information, the autonomous visualization and map information being related to a zoom level, with the unified user interface being generated based on first contextual information indicative of operation of the vehicle. Second contextual information indicative of subsequent operation of the vehicle is accessed. The unified user interface is updated based on the second contextual information, with the combined view being adjusted, and with adjusting the combined view including adjusting a size of the combined view in the unified user interface or adjusting the zoom level.

